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Montana
Office of Public Instruction

Denise Juneau, State Superintendent

SB 44

Supplemental Information



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Enclosed please find the following at the request of the Senate Education Committee for SB 44 January 14, 2011

- 1. Dropout data for 2008-2009 school year
- 2. Reasons students dropout as reported by school districts
- 3. Dropout data for students attending public schools on Indian reservations in Montana that have already raised their legal dropout age
- 4. Montana statewide Dropout and Graduate Report 2008-2009

Montana Statewide Dropout and Graduate Report

2008-09 School Year

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May 2010

Montana Office of Public Postruction
Denis Jupeau. Superintendent

Montana Statewide Dropout and Graduate Report

2008-2009 School Year



Montana Office of Public Instruction Denise Juneau, Superintendent

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EXECUTIVE SUMMARY

According to the Alliance for Excellent Education (AEE), nationally one-third of students, 1.3 million each year, fail to graduate. The AEE suggests that these low rates have for too long been "obscured ... by inadequate accountability systems at state and federal levels."

Montana's accountability system is a case in point. Dependent on reporting by each school and lacking an ability to account for all students statewide, Montana's dropout and graduation rates were often incomplete and inaccurate.

The advent of a statewide student information system using data verified and cleansed at the state and local levels has brought about a change in the accuracy and reliability of Montana's dropout data. This report reflects the second year of collecting and verifying data using AIM(Achievement in Montana).

Data from last year's 2007-2008 dropout report showed a sharp increase of dropout rates. Completion rates declined slightly but increased for American Indian students. What would the second year hold?

In this report for 2008 -2009, the number of dropouts decreased slightly for all students and the dropout rate stayed the same relative to last year. Dropout rates also stayed the same, with a slight increase in raw numbers, for grades 7 and 8 students. The high school dropout rate decreased by 0.1 percent from last year. More males than females dropped out and the grade12 continues to have the highest dropout rates.

The gap between male and female dropout rates is widening with a gap of 0.5 percent last year and a gap of 0.7 percent this year.

American Indian students experienced an increase in their dropout rates. In particular, the dropout rate for American Indian student females increased sharply from last year, an increase of 1.2 percentage points for high school students. American Indian students experience the highest dropout rates in the 9th grade and drop out more often in the state's largest schools than at smaller schools on or near a reservation.

White students decreased their dropout numbers and rate from last year; however, they now make up a larger share of the grades 7 and 8 dropouts than ever before.

For school year 2008-09, the calculation of the completion and graduation rate includes two years of student-level data from AIM. Rates for all student groups decreased compared to 2007-08 data. The completion rate for the Class of 2008 was 84.2 percent compared to a rate of 81.9 percent for the Class of 2009. The graduation rate was 82.6 percent for the Class of 2008 compared to a rate of 80.7 percent for the Class of 2009.

- 1. Completers are the count of individuals who completed the high school graduation requirements of a school district, including early graduates, during the previous school year, or completed the high school graduation requirements of a school district at the end of summer prior to the current school year.
- 2. Graduate is an individual who completes a district's graduation requirements in four years or less from the time an individual enrolled in grade 9, or has an Individualized Education Program (IEP) allowing for more than four years to graduate.

Introduction

This report provides information on students who graduated or dropped out of Montana public, state-funded and nonpublic accredited schools during the 2008-09 school year. Increasing dropout rates and decreasing completion and graduation rates have spurred much research into this subject in Montana and nationwide. The reports mentioned below are representative of the research, but are far from the only organizations doing research in this field.

The Impact of Dropping Out of School

Consequences of dropping out include increased chances of being in poverty, being unemployed, being on public assistance, being in prison, being divorced, or being a single parent according to a 2006 study funded by the Bill and Melinda Gates Foundation called "The Silent Epidemic, Perspectives of High School Dropouts." On average, high school dropouts earn \$9,200 less per year than high school graduates, and about \$1 million less over a lifetime than college graduates. Dropouts were three times more likely than college graduates to be unemployed in 2004, 40 percent of dropouts receive some type of government assistance, and dropouts are eight times more likely to be in jail or prison than a high school graduate. If a dropout resorts to a life of crime and drugs, the lifetime cost to the nation is between \$1.7 and \$2.3 million.

According to the Alliance for Excellent Education the lost lifetime earnings in Montana from dropouts this year alone total nearly \$830 million. Montana would save more than \$29.8 million in health care costs over the lifetime of each class of dropouts. The economy of Montana would see a combination of crime-related savings and additional revenue of about \$19.6 million each year if the male high school graduation rate would increase by just 5 percent.

Why Students Drop Out

There is no formula to foretell who is at risk of dropping out. In 'The Silent Epidemic, Perspectives of High School Dropouts," young people who left high school without graduating indicated the top five reasons for dropping out were: classes were not interesting, the student missed too many days and could not catch up, bad influences (hanging out with the wrong crowd), too much freedom (both from parents and schools), and failing grades.

In the survey of high school dropouts contained within "The Silent Epidemic, Perspectives of High School Dropouts," 88 percent had passing grades with 62 percent having "C's and above"; 58 percent dropped out with two years or less to complete high school (58 percent of Montana's dropouts were in grades 11 or 12); 81 percent recognized that graduating from high school was vital to their success; and 74 percent would have stayed in school if they had to do it over again. In the same survey, 80 percent of the students who dropped out did less than an hour of homework each day in high school.

Graduate and Dropout Definitions and Data Collections

Traditionally, each fall, schools report graduate data for all high schools and dropout data for grades 7 through 12 by gender and race/ethnicity categories for the previous school year. The No Child Left Behind Act of 2001 (NCLB) greatly increased accountability for student academic achievement for all public

schools. The determination of Adequate Yearly Progress (AYP) under NCLB requires that public high and 7-8 schools report dropout and graduate data not only by gender and race/ethnicity, but also by the following student populations: economically disadvantaged, students with disabilities, limited English proficient, and migrant. In addition, public high schools must also report graduate data by whether students graduated "in the standard number of years" (i.e., "on-time").

Graduate Definitions and Data Collection
Montana accredited high schools report
graduate numbers to the Office of Public
Instruction (OPI) each fall for the previous
school year using the definition in the box to
the right.

Dropout Definitions and Data Collection Dropout rates can be calculated and reported in three different ways: 1) event rates (snapshot of those who drop out in a single year); 2) status rates (proportion of the population who have not completed school and are not enrolled); and 3) cohort rates (a more comprehensive picture which follows a sample group of students over time and generalizes their rate to a larger group). The collection method used in this report is an event rate adapted from the National Center for Education Statistics (NCES) at the U.S. Department of Education and is consistent with the requirements of the NCES Common Core of Data (CCD) reporting.

Data Limitations

Because the number of students in racial minority groups and enrolled in small schools are relatively low, small annual changes in data can cause wide variations in annual completion, graduation, and dropout rates.

Graduates are the count of individuals who:

- completed the high school graduation requirements of a school district, including early graduates, during the previous school year, or
- 2. completed the high school graduation requirements of a school district at the end of summer prior to the current school year.

General Education Development Test (GED) recipients are not counted as graduates.

Standard Number of Years (i.e., "On-time") Graduate is an individual who:

- 1. completes a district's graduation requirements in four years or less from the time an individual enrolled in grade 9,
- 2. has an Individualized Education Program (IEP) allowing for more than four years to graduate.

Dropouts are the count of individuals who:

 were enrolled in school on the date of the previous year 's October enrollment count or at some time during the previous school year and were not enrolled on the date of the current school year October count;

Of

- were not enrolled at the beginning of the previous school year but were expected to enroll and did not re-enroll during the year ("no show") and were not enrolled on the date of the current school year October count;
 and
- have not graduated from high school or completed a state or district-approved high school educational program;
 and
- 4. have not transferred to another school, been temporarily absent due to a school-recognized illness or suspension, or died.

For example, in a class with 10 students, one dropout would translate to a 10 percent dropout rate. A more realistic indicator for small schools and racial minority groups is an average of several years. Montana has developed a student information system and is now able to track students across schools and school years.



Beginning in School Year 2006-07, the process for counting dropouts became more precise by putting into effect Montana's statewide student information system AIM (Achievement in Montana). The use of the AIM system reduced differences in educator interpretations of the dropout definition. The AIM documents student migration into and out of the PK-12 education system. Data about student migrations are used by AIM to determine if a student is a dropout. In AIM, dropout counts are based primarily on AIM enrollment records and AIM end status, which is a code each student receives upon leaving a school. The 2007-08 school year dropout and graduation numbers were the first to go through a thorough quality assurance process, which included sending the complete dropout and completion numbers to the school for signature confirming dropout and completion numbers.

Analysis of Montana's Dropout Rate

Calculating a Dropout Rate

Dropout rates are calculated by dividing the number of dropouts by the October enrollment total. Dropout rates vary for different student groups (i.e., race/ethnicity, gender). Calculating and analyzing dropout rates are key to determining if certain groups of students are more likely to dropout and can be used in developing and targeting dropout prevention efforts.

Dropout Rate Formula

Dropout Rate = Number of dropouts/October enrollment X 100.

Example:

The 2008-09 Dropout Rate for Montana Accredited Schools =

2,423 Dropouts for grades 7 through 12, divided by 68,000 students enrolled in October 2008, multiplied by 100 = 3.6%.

The Montana Office of Public Instruction has

implemented a Student Records Confidentiality Policy that prohibits the release of data for student counts under ten. This includes racial/ethnic, dropout, and completer and graduate student groups. Counts under ten will be indicated by the "NA" symbol in all of the applicable tables in this document.

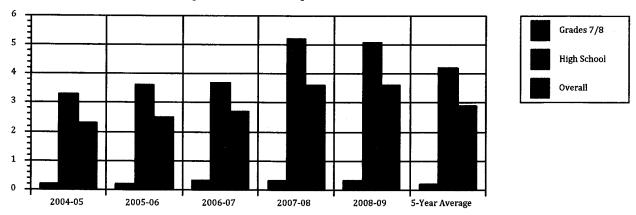
School Year 2008-09 Montana Statewide Dropout Rate Summary

- Montana public and private accredited schools reported that 2,423 students dropped out of grades 7 through 12 during the 2008-09 school year. The corresponding October enrollment was 68,000, yielding a dropout rate of 3.6 percent for the 2008-09 school year (see Table 1 on following page). The 2008-09 dropout rate for Montana, grades 7 and 8, was 0.3 percent, but represented 70 students leaving school. The 2008-09 dropout rate for Montana high schools was 5.1 percent.
- Overall dropouts decreased from the previous year. This was the second year of increased accountability in the student information system (AIM) and quality control procedures. Peak dropout rates have traditionally been observed in the 10th grade, when many students turn 16 and students can legally exit the school system. For the 2008-09 school year, however, peak dropout rates were observed in grade 12. Section 20-5-102 (1) Montana Code Annotated states: Except as provided in [Montana Code Annotated §20-5-102(2)], any parent, guardian, or other person who is responsible for the care of any child who is 7 years of age or older prior to the first day of school in any school fiscal year shall cause the child to be instructed in the program prescribed by the board of public education pursuant to 20-7-111 until the later of the following dates: (a) the child's 16th birthday; (b) the date of completion of the work grade 8.

- For the 2008-09 school year, American Indian students represented 10.5 percent of the total school enrollment for grades 7 through 12, but account for 25.8 percent of the total dropouts. The 2008-09 American Indian dropout rate for Montana grades 7 and 8 was 1.1 percent (Appendix, Table 1). The 2008-09 American Indian dropout rate for Montana high schools was 12.7 percent (Appendix, Table 1).
- The overall total American Indian dropout rate increased by 0.8 percentage points, while the dropout rate went down 0.2 percentage points for White students from the 2007-08 school year.
- Montana's dropout rates have increased from 2004-05 through 2007-08 then decreased slightly in 2008-09 (see Figure 1 on following page).

	Table 1		
20	08-09 Montana Dropout Rate Su	mmary	. No iem die e
	Dropout Rates	Dropout Count	Enrollmen
Overall Total (Grades 7-12)	3.6%	2,423	68,000
HS Total	5.1%	2,353	46,241
of Gr 12 in the second of the control of	6.5%	711	10,920
Gr 11	5.9%	671	11,460
Gr 10	5.0%	587	11,649
Gr 9	3.1%	384	12,212
7 & 8 Total	0.3%	70	21,759
Gr 8	0.3%	37	10,905
Gr 7	0.3%	33	10,854
Gender			
Male	3.9%	1,369	35,004
Female	3.2%	1,054	32,996
Race/Ethnicity			
American Indian	8.8%	624	7,130
Asian	2.7%	19	700
Hispanic	5.5%	93	1,678
Black	4.7%	27	569
Pacific Islander	1.7%	NA	175
White	2.9%	1,657	57,748

Figure 1: Montana Dropout Rates - 2004-05 to 2008-09



Dropout Rates for Different Student Groups

Since dropout rates can vary greatly among certain student populations, calculating and analyzing disaggregated dropout rates are key in developing and targeting dropout prevention strategies. The data collected by the OPI allows for analysis of dropout rates by grade, gender, race/ethnicity, and various types of schools.

Dropout Rates by Gender

In Montana schools, more males than females are enrolled at every grade level. For the 2008-09 school year, about 51 percent of the total school enrollment for grades 7 through 12 was male and 49 percent was female. Males have traditionally had higher dropout rates than females for most grade levels. Consistent with previous years, the 2008-09 dropout rate for grades 9 through 12 for males (5.6 percent) was greater than for females (4.6 percent). Dropout rates for males increased or stayed the same for all grades except grade 9. For females, the dropout rates decreased or stayed the same for all grades except for grades 9 and 12. The biggest change was observed for grade 11 females whose rate declined from 5.8 percent to 5.3 percent. For details of the 2008-2009 dropout rate by gender and grade level, see Table 2 below.

		Table 2 2008-09 Montana Dropout Rates by Grade and Gender											
Grade		Dropout R	lates	D	ropout C	ount		Enrollment					
	Male	Female	Statewide	Male	Female	Statewide	Male	Female	Statewide				
HS Total	5.6%	4.6%	5.1%	1,323	1,030	2,353	23,795	22,446	46,241				
Grade 12	7.2%	5.8%	6.5%	399	312	711	5,572	5,348	10,920				
Grade 11	6.4%	5.3%	5.9%	376	295	671	5,863	5,597					
Grade 10	5.5%	4.5%	5.0%	329	258	587	5,976	5,673	11,649				
Grade 9	3.4%	2.8%	3.1%	219	165	384	6,384	5,828	12,212				
7 & 8 Total	0.4%	0.2%	0.3%	46	24	70	11,209	10,550	21,759				
Grade 8	0.4%	0.3%	0.3%	23	14	37	5,607	5,298	10,905				
Grade 7	0.4%	0.2%	0.3%	23	10	33	5,602	5,252	10,854				
Overall Total	3.9%	3.2%	3.6%	1,369	1,054	2,423	35,004	32,996	68,000				

An analysis of the dropout rates by gender for the past five years indicates that females drop out at a lower rate at every grade level than males except for grade 8 where the rates are the same. Peak dropout rates for females are observed grades 11 and 12. Dropout rates for males increase steadily through grade 12. The-five year trend indicates that the gap between males and females is widening, (see Table 3 on the next page).

		Mo	ontana Di	ropout Ra	ates by G	Table 3 rade Lev	el and Ge	ender for	Five Yea	rs		
			Dropou	it Rates					Dropout Count			
	2004-05	2005-06	2006-07	2007-08	2008-09	5-yr Avg	2004-05	2005-06	2006-07	2007-08	2008-09	5-yr Total
7 & 8 Total	0.2%	0.2%	0.3%	0.3%	0.3%	0.2%	37	48	62	65	70	282
Male	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%	21	29	30	32	46	158
Female	0.1%	0.2%	0.3%	0.3%	0.2%	0.2%	16	19	32	33	24	124
HS Total	3.3%	3.6%	3.7%	5.2%	5.1%	4.2%	1,653	1,776	1,834	2,475	2,353	10,091
Male	3.6%	3.9%	4.2%	5.5%	5.6%	4.5%	919	984	1,059	1,360	1,323	5,645
Female	3.1%	3.3%	3.2%	4.8%	4.6%	3.8%	734	792	775	1,115	1,030	4,446
Overall Total	2.3%	2.5%	2.7%	3.6%	3.6%	2.9%	1,690	1.824	1,896	2,540	2,423	10,373
Male	2.5%	2.7%	3.0%	3.9%	3.9%	3.2%	940	1,013	1,089	1,392	1,369	5,803
Female	2.1%	2.3%	2.3%	3.4%	3.2%	2.6%	750	811	807	1,148	1,054	4,570

Dropout Rates by Race/Ethnicity Categories

Dropout rates vary by race/ethnicity categories. For the 2008-09 school year, Montana school enrollment for grades 7 through 12 included 84.9 percent White students, 10.5 percent American Indians, 1.0 percent Asians, 2.5 percent Hispanics, 0.8 percent Blacks, and 0.3 percent Hawaiian/Pacific Islanders. Because the enrollment of some minority groups is low, annual dropout rates for these groups may vary widely from year to year. Averages of a period of years are more realistic indicators of the dropout rates.

The 2008-09 school year dropout rate for the American Indian students was greater than the statewide average of White students (see Table 1, in the Appendix). For the 2008-09 school year, the combined race/ethnicity categories of Asian, Hispanic, Black, and Pacific Islander yielded a dropout rate of 4.5 percent. Because the number of students enrolled for these race/ethnicity categories is low, annual dropout rates often vary widely from year to year. An average dropout rate using dropout and enrollment data from multiple years is a more accurate indicator for these small groups (see Table 4 below).

	Dr	opout Rate	98	Dro	pout Cou	nt	Enrollment			
anta tiglia accidi della e	Grades	Grades		Grades	Grades		Grades	Grades		
	7-8	9-12	Total	7-8	9-12	Total	7-8	9-12	Total	
American Indian	1,1%	12.7%	8.8%	26	598	624	2,409	4.721	7,13	
Asian	0.4%	3.9%	2.7%	4	18	19	238	462	70	
Hispanic	0.8%	8.1%	5.5%	5	88	93	596	1,082	1,67	
Black	0.0%	7.3%	4.7%	0	27	27	198	371	56	
Pacific Islander	0.0%	2.5%	1.7%	0	3	3	55	120	17	
White	0.2%	4.1%	2.9%	38	1,619	1,657	18,263	39,485	57,74	
Overall	0.3%	5,1%	3.6%	70	2,353	2,423	21.759	46,241	68,00	

A Closer Look at American Indian Dropout Rates

On average, American Indian students drop out of grades 7 and 8 at a rate 12 times that of White students and out of high school at a rate more than 2.5 times that of White students.

In the past five years, American Indian students represented 11.3 percent of the total school enrollment for grades 7 through 8, but accounted for 53.5 percent of the dropouts. That five-year figure was 63.5 percent just last year and 71.9 percent in the 2005-06 report. For grades 9 through 12, American Indian students represented 10.4 percent of the total school enrollment and 23.7 percent of the dropouts.

For the 2008-09 school year, American Indian dropout rates decreased at the 7-8 level by 0.2 percentage points and increased at the high school level by 1.2 percentage points. That is an increase of 5.5 percentage points in the last two years. White dropout rates stayed the same at the 7-8 level for the third year in a row and decreased at the 9-12 level during the 2008-09 school year. However, the five year average went up for White students in grades 9-12 from 3.2 percent to 3.5 percent (see Figure 2 below and Figures 4 and 5 in the Appendix). There has been improved dropout data collection procedures using AIM and increased emphasis placed on dropout data with regard to federal accountability requirements for public high schools.

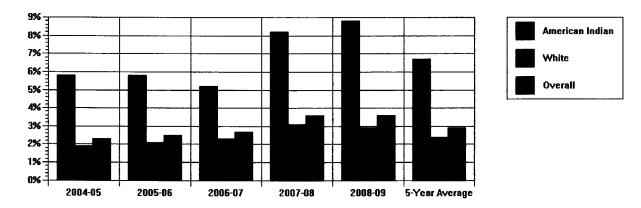


Figure 2: Montana Dropout Rates - 2004-05 to 2008-09

White students drop out at a much lower rate at every grade level than American Indian students. Peak dropout rates for Whites are observed around grade 12, whereas, dropout rates for American Indian students peak a year earlier in grade 11. The highest number of American Indians drop out in grade 9 and Whites in grade 12. In grades 11 and 12, the American Indian dropout rate is more than double the rate of Whites. The American Indian dropout rate is 4.8 times higher among grade 9 students than for White students.

Although, in general, males drop out of school at a higher rate than females, this gender difference is not observed for the American Indian populations on a year-by-year basis. As illustrated in Figures 7 and 8 in the Appendix, for the past five years, American Indian females have dropped out at a higher rate in two out of the five years at both grades 7 and 8 and grades 9 through 12. For grades 7-8, 2008-09 represents the widest gap between males (1.5 percent) and females (0.7 percent) over the past five years. At the high school level in 2008-09 the female rate increased 1.3 percentage points while the male rate only increased 0.5 percentage points over 2007-08 and now, the American Indian female dropout rate is 0.7 percentage points higher than the American Indian male student's dropout rate.

The dropout rates for high school American Indian females showed a sharp increase in school year 2008-09, while American Indian males continued to increase, albeit slower. For White students, males increased numerically and percentage wise in grades 7-8 and increased percentage wise at the high school level. Female students stayed the same percentage and numerically at the grades 7-8 level and decreased both numerically and percentage wise at the high school level.

Dropout Rate by Size of District

For the purpose of comparing similarly sized school districts, Montana districts have been identified by size categories based on enrollment numbers.

Category - Elementary	Category -High School	Category -
Enrollment	Enrollment	K-12 Districts
1E= more than 2,500 students	1H= more than 1,250 students	1K= 400 or more students
2E= 851 to 2,500 students	2H= 401 to 1,250 students	2K= 399 or fewer students
3E= 401 to 850 students	3H= 201 to 400 students	
4E= 151 to 400 students	4H= 76 to 200 students	
5E= 41 to 150 students	H=75 or fewer students	
6E= 40 or fewer students		

The highest dropout rates for grades 7 through 8 are observed for 3E, districts with enrollments between 401 and 850 students. As illustrated in Table 5 on the following page, on average at the high school level, smaller school districts generally have lower dropout rates than larger districts. The highest dropout rates in school year 2008-09 were observed for 2H districts (401 to 1,250 students).

American Indian dropout rates at the high school level (see Figure 10 in the Appendix) are highest at 1H districts (more than 1,250 students). The American Indian dropout rate is lowest for 1K (400 or more students) districts at 4.3 percent.

- Over the last five years, increased dropout rates for American Indian students were observed for all high school size categories except for 1K which dropped from 4.3 percent to 3.5 percent.
- For the past five years, 1H districts had the highest dropout rate for American Indian students at 12.9 percent, but American Indian students make up 5.2 percent of the 1H enrollment. American Indian students have a dropout rate for 1H districts that is more than three times higher than the rate for White students in 1H districts and is 4.3 percentage points higher than American Indian dropout rate for 2H districts.
- The highest percentage of American Indian students enrolled is in 4H districts at 21.0 percent. The lowest percentage of American Indian students enrolled is in 1K at 4.6 percent.
- American Indian students are one of the more transient student groups. The implementation of AIM has greatly affected knowing whether and where they are enrolled.
- At the high school level, the number of dropouts increased for every size category except for students in the 1K category, which reported a five-year average of 3.0 percent in the previous year compared to a five year average of 2.9 percent in the 2008-09 school year.

• For White students, the high school dropout rate has increased in the 2008-09 school year for every size category except 5H (75 or fewer students) which stayed the same at 1.1 percent and 1K which decreased to 2.9 percent from 3.0 percent.

Table 5		
Montana Dropout Rate by School Distr	ict Size	;

		MOUT	ana Dropot	it Kate by S	cnool Dis	trict Size			
	1E,1H	2E,2H	3E,3H	4E,4H	5E,5H	6E	1 K	2K	All Schools
- Level									
7/8 dropouts									
2008-09 rate	0.3%	0.1%	0.4%	0.4%	0.4%	0.7%	0.0%	0.1%	0.3%
2007-08 rate	0.1%	0.5%	0.6%	0.5%	0.3%	0.0%	0.1%	0.2%	0.3%
2006-07 rate	0.1%	0.2%	0.8%	0.2%	0.2%	0.8%	0.2%	0.3%	0.3%
2005-06 rate	0.1%	0.5%	0.3%	0.1%	0.1%	0.0%	0.0%	0.1%	0.2%
2004-05 rate	0.1%	0.1%	0.5%	0.1%	0.1%	0.0%	0.0%	0.2%	0.2%
5-yr average rate	0.2%	0.3%	0.5%	0.3%	0.2%	0.3%	0.1%	0.2%	0.2%
HS dropouts									
2008-09 rate	5.5%	5.7%	4.5%	4.1%	3.2%	NA	2.9%	3.4%	4.9%
2007-08 rate	5.7%	5.5%	3.7%	5.1%	3.0%	NA	3.9%	2.6%	5.1%
2006-07 rate	4.5%	4.4%	3.6%	2.2%	1.9%	NA	2.2%	2.0%	3.7%
2005-06 rate	4.4%	4.3%	2.9%	2.4%	0.7%	NA	2.4%	1.9%	3.6%
2004-05 rate	3.4%	4.6%	3.5%	2.7%	0.7%	NA	3.1%	1.7%	3.3%
5-yr average rate	4.7%	4.9%	3.7%	3.3%	1.9%	NA	2.9%	2.3%	4.1%

The Completion and Graduation Rate

The dropout rates identified thus far in this report are annual snapshots of grade-by-grade dropouts. The dropout data used to calculate those annual rates can be used in conjunction with graduate data to build a high school completion rate or "on-time" graduation rate for a specific class of students.

The Completion Rate

The National Center for Education Statistics (NCES) developed a completion rate using an estimated cohort method, which utilizes both dropout and graduate data and can be calculated for all accredited schools, but requires data from four consecutive years.

Completion Rate Formula

Completion Rate = ct/(ct + d12t + d11(t-1) + d10(t-2) + d9(t-3)).

Where:

c= number of graduates receiving a high school diploma in 4 years + nonstandard graduates

t= year of graduation

d= dropouts

12, 11, 10, 9 = class level

Example:

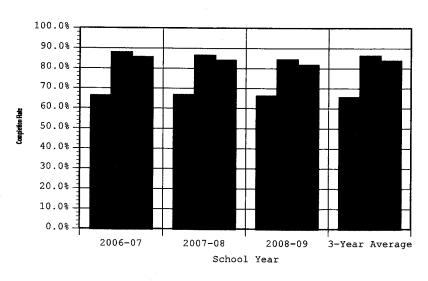
The 2008-09 Completion Rate for Montana High Schools =

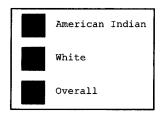
10,284 graduates for Class of 2009 divided by (2,269 students dropped out over four years plus 10,284 Graduates for the Class of 2009) multiplied by 100 = 81.9%.

The overall completion rate for the Class of 2009 was 81.9 percent. For the Class of 2009, females had a higher completion rate (83.3 percent) than males (80.6 percent). The race/ethnicity categories of Asian, Hispanic, Black, and Pacific Islander accounted for only 3.6 percent of the 2008-09 graduates and 5.2 percent of the dropouts over four years. Therefore, as with dropout rates, the completion rates for these race/ethnicity categories tend to vary widely from year to year. The Class of 2009 completion rate for the American Indian race/ethnicity category was considerably lower than the statewide completion rate and that of the White category. As illustrated below in Table 6 and Figure 3, American Indian students had a three-year average completion rate of 65.8 percent, lower than the White average of 86.4 percent. Decreased completion rates were observed for All, White, and American Indian students for the 2008-09 school year.

			Table 6				
	School Ye	ar 2008-09	Montana C	ompletion	Rate Summary		
			Dropouts			Completers :::::	Completion
	Grade 9 2005-06	Grade 10 2006-07	Grade 11 2007-08	Grade 12 2008-09	4-yr Dropout Total	2008-09	Rate
					il ee kaal K		
Overall Total	392	459	707	711	2,269	10,284	81.9%
					mainaki 🛉		
Gender							
Male	203	268	378	399	1,248	5,198	80.6%
Female	189	191	329	312	1,021	5,086	83.3%
Race/Ethnicity						reinumei juga pulas.	
American Indian	144	83	140	142	509	922	64.4%
Asian	NA	NA	NA	NA	17	94	84.7%
Hispanic	18	20	17	18	73	192	72.5%
Black	NA	NA	NA	12	25	66	72.5%
Pacific Islander	NA	NA	NA	NA	NA	18	90.0%
White	227	350	536	530	1,643	8,992	84.6%

Figure 3: Completion Rates





The Adequate Yearly Progress Graduation Rate

Graduation rate, defined as "the percentage of students who graduate from secondary school with a regular diploma in the standard number of years" (i.e., "on-time"), is the required additional indicator for public high schools in AYP determinations. Montana's high school graduation rate (U.S. Department of Education-approved) is an estimated cohort group rate based on the method recommended by the NCES. Public

high schools must have a graduation rate for the "All Students Combined" subgroup of at least 80 percent or make improvement toward this goal to meet this indicator. Montana's graduation rate is calculated using the formula in the box to the right. Montana's student information system (AIM) will assign each student a cohort when they start grade 9 and they will not be allowed to change cohorts.

The Class of 2009 AYP Graduation Rate for "All Students Combined" was 80.7 percent (see Table 7 and Figure 4 on following page).

Disaggregated graduation rates are not used for determinations on this indicator; however, for the Class of 2009, the American Indian graduation rate was considerably lower than any of the student groups. Although graduate and dropout data for the 2008-09 school year has been collected by the OPI, individual school and district AYP determinations, which use these data for the 2009-10 school year, will not be made until July 2010.

AYP Graduation Rate Formula

Graduation Rate = gt/(ct + gt + d12t + d11(t-1) + d10(t-2) + d9(t-3)).

Where:

g= number of graduates receiving a standard high school diploma in four years or less (from the time enrolled in the 9th grade) or had an IEP allowing for more than four years to graduate.

c= completers of high school by other means

t= year of graduation

d= dropouts

12, 11, 10, 9 = class level

Example:

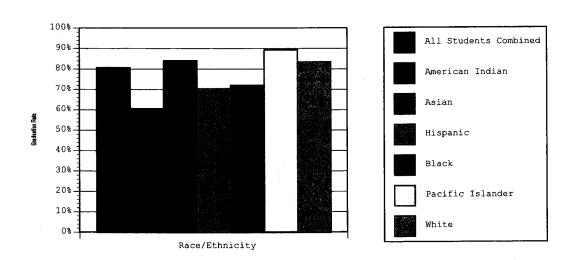
The 2008-09 Graduation Rate for Montana Public High Schools =

9,905 "On-time" Graduates for Class of 2009 divided by (2,243) students dropped out over four years plus 124 Not "On-time" Graduates for the Class of 2009 plus 9,905 "On-time" Graduates for the Class of 2009) multiplied by 100 = 80.7 %.

Montana Public Hi		

			Dropou	ts		Assaultant (1996) National and Assaultant (1996)		
Subgroups	Grade 9 2005-06	Grade 10 2006-07	Grade 11 2007-08	Grade 12 2008-09	4-yr Dropout Total	Not On-time	On-time	AYP Graduation Rate
All Students Combined	390	459	699	695	2,243	124	9,905	80.7%
American Indian	143	83	133	138	497	36	827	60.8%
Asian	NA	NA	NA	NA	17	NA NA	91	84.2%
Hispanic	18	20	17	18	73	NA	182	70.5%
Black	NA	NA	NA	12	25	NA	65	72.2%
Pacific Islander	NA	NA	NA	NA	2	NA	17	89.5%
White	226	350	535	518	1,629	85	8,723	83.6%

Figure 4: Montana Public High School AYP Graduation Rates for All Students Combined and Race/Ethnicity (School Year 2008-09)



What Helps Prevent Students from Dropping Out?

At the conclusion of "The Silent Epidemic, Perspectives of High School Dropouts," the authors devised a 10-point plan to reduce the number of dropouts in America. These 10 points are similar to the findings of other groups working to reduce dropout rates and increase high school completion rates:

- 1. Support methods that collect and disseminate accurate dropout and graduation data;
- 2. Have distant early warning procedures in place to keep track of and provide extra guidance to students who are most likely to dropout;
- 3. Provide adult advocates and student support for students most in need;
- 4. Increase parental engagement and provide individual graduation plans;
- 5. Encourage rigorous curriculum for graduation for all students, not just those bound for college.

 The curriculum should be tough enough that graduates are job and college ready when they graduate;
- 6. Suggest options for struggling students such as ninth-grade academies, alternative schools, or individual instruction plans;
- 7. Consider raising the compulsory age requirement from 16 to 17 or 18. During the 2009 Montana Legislative Session a bill was introduced to raise the compulsory age to 17, but that bill was defeated;
- 8. Expand college level learning opportunities at the high school level such as dual enrollment and Advanced Placement (AP) classes;
- 9. Research and follow best practices; and,
- 10. Make dropout prevention a national priority.

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Wisconsin Department of Public Instruction, "Understanding Dropout Data," http://dpi.wi.gov/spr/drop_q&a.html, 2009 03 25.

Additional Dropout Resources on the Web

National Center for Education Statistics- http://www.nces.ed.gov/

National Dropout Prevention Center/Network- http://www.dropoutprevention.org/

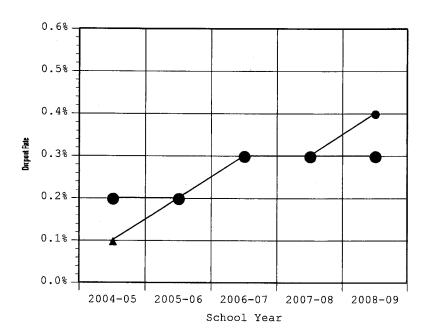
U. S. Census Bureau- http://www.census.gov/index.html

The Silent Epidemic- http://www.silentepidemic.org/

Alliance for Excellent Education- http://www.all4ed.org/

Appendix

Figure 1: Dropout Rates by Gender for Grades 7-8



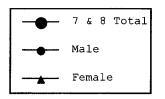
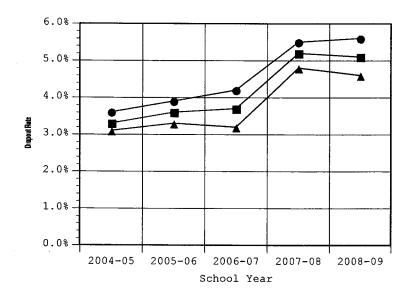


Figure 2: Dropout Rates by Gender Grades 9-12



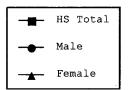
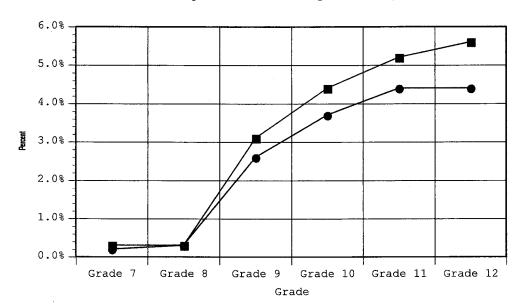
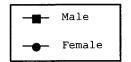


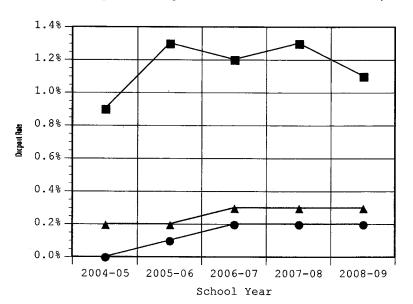
Figure 3: Five Year Dropout Rates by Gender and Grade





				Tabl	e l				
	Sch	ool Year 200	08-09 Mont	ana Dropou	t Rates by F	Race/Ethnic	ity Categori	es	
-			 						
	Dropou	t Rates		Dropout	Count		Enrollme	nt	
	Grades	Grades		Grades	Grades		Grades	Grades	
	7-8	9-12	Total	7-8	9-12	Total	7-8	9-12	Total
American									
Indian	1.1%	12.7%	8.8%	26	598	624	2,409	4,721	7,130
Asian	0.4%	3.9%	2.7%	1	18	19	238	462	700
Hispanic	0.8%	8.1%	5.5%	5	88	93	596	1,082	1,678
Black	0.0%	7.3%	4.7%	0	27	27	198	371	569
Pacific Islander	0.0%	2.5%	1.7%	0	3	3	55	120	175
White	0.2%	4.1%	2.9%	38	1,619	1,657	18,263	39,485	57,748
Overall	0.3%	5.1%	3.6%	70	2,353	2,423	21,759	46,241	68,000

Figure 4: Dropout Rates for Select Race/Ethnicity Categories for Grades 7-8



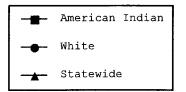
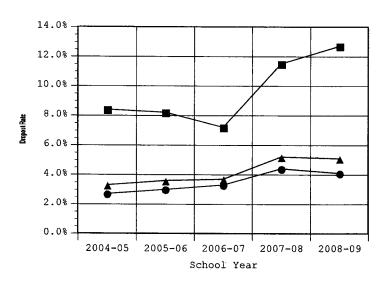


Figure 5: Dropout Rates for Select Race/Ethnicity Categories for Grades 9-12



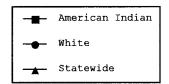
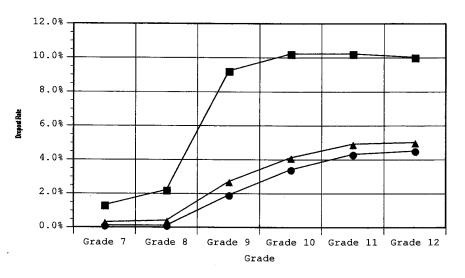


Figure 6: Five-Year Dropout Rates by Grade for Select Race Ethnicity Categories



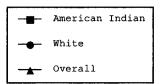
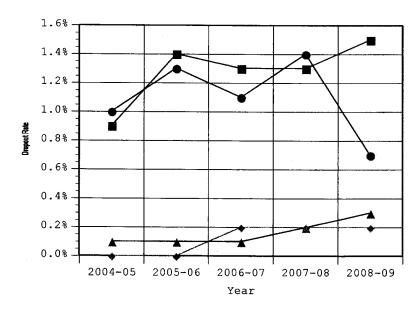


Figure 7: Dropout Rates for Select Race/Ethnicity Categories by Gender Grades 7-8



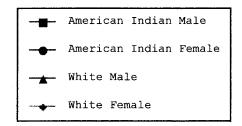
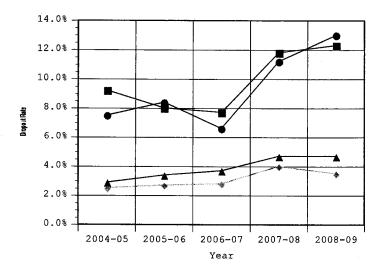
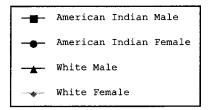


Figure 8: Dropout Rates for Select Race Ethnicity Categories for Gender Grades 9-12





						Tab					
				Dropo	out Rate b	y Schoo	I District	Size and	Race		
Size Category	Grade Level	American Indian	White	Overall	American Indian Dropout Count	White Dropout Count	Total Dropout Count	American Indian Enrollment	White Enrollment	Total Enrollment	Percent American Indian Enrollment
1E	GR78	0.7%	0.1%	0.2%	19	46	71	2,909	36,418	41,802	7.0%
2E	GR78	0.8%	0.1%	0.3%	32	21	56	3,770	16,032	20,603	18.3%
3E	GR78	2.5%	0.1%	0.5%	59	14	75	2,322	11,017	13,841	16.8%
4E	GR78	1.5%	0.1%	0.3%	29	14	43	1,997	13,807	16,317	12.2%
5E	GR78	0.6%	0.2%	0.2%	5	8	13	828	5,307	6,297	13.1%
6E	GR78	1.5%	0.3%	0.3%	1	3	4	65	1,119	1,213	5.4%
1K	GR78	0.2%	0.1%	0.1%	1	5	6	477	7,826	8,649	5.5%
2K	GR78	0.7%	0.1%	0.2%	3	5	8	454	4,280	4,968	9.1%
1H	HS	12.9%	4.1%	4.7%	744	4,083	5,148	5,753	98,675	109,683	5.2%
2H	HS	8.6%	4.1%	4.9%	539	1,481	2,111	6,262	35,708	43,476	14.4%
3H	HS	8.9%	2.6%	3.7%	347	453	816	3,908	17,523	22,250	17.6%
4H	HS	8.9%	1.8%	3.3%	534	383	930	5,999	21,595	28,524	21.0%
5H	HS	5.7%	1.1%	1.9%	63	61	129	1,103	5,666	6,958	15.9%
1K	HS	3.5%	2.9%	2.9%	29	474	520	822	16,456	17,959	4.6%
2K	HS	7.7%	1.8%	2.3%	78	171	258	1,011	9,735	11,205	9.0%

Figure 9: Five Year Dropout Rates by District Size Category for Select Race/Ethnicity Categories for Grades 7-8

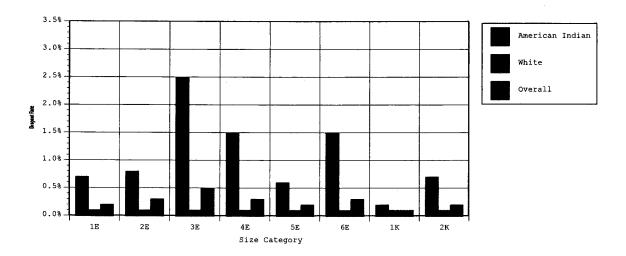
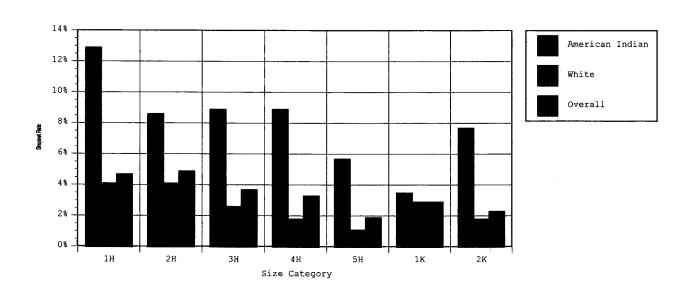


Figure 10: Five Year Dropout Rates by District Size Category for Select Race/Ethnicity Categories for Grades 9-12



opi.mt.gov

Montana Office of Public Instruction Denise Jungau, Superintendent

	5.0%	0335 Baker High School	13 0244 Baker K-12 Schools
	4.7%	0326 Anaconda High School	0237
Company of the control of the contro	3.7%	0311 Richey High School	11 0228 Richey H S
	3.4%	0284 Dawson High School	11 0207 Dawson H S
(ראוווייני ביי	*	0270 Peerless High School	10 0196 Peerless K-12 Schools
(Exhibit 0)	2.8%	0268 Scobey High School	10 0194 Scobey K-12 Schools
found on the OPI Data Tiers document	5.2%	0266 Custer Co District High	09 0192 Custer County H S
simpressed and non-simpressed data can be	2.6%	0214 Geraldine High School	08 0154 Geraldine H S
other data elements Further examples of	*	0205 Highwood High School	0146
may be confidential when combined with	*	0195 Big Sandy High School	08 0138 Big Sandy H S
Even non-confidential student information	*	0192 Fort Benton High School	08 0134 Fort Benton H S
notentially confidential student information	1.7%	0174 Simms High School	07 0118 Simms H S
state) data sets or reports may contain	1.8%		0113
individual or aggregate (e.g. school district	*	0161 Centerville High School	07 0105 Centerville H S
element shared by fewer than 10 students in	*	0157 Cascade High School	07 0102 Cascade H S
Characteristic variable values or data	5.3%	1464 C M Russell High School	07 0099 Great Falls H S
Any diver primeric or pop-primeric	7.4%	0134 Great Falls High School	07 0099 Great Falls H S
participation rates, and proficiency revers.	*	0133 Carter County High School	06 0097 Carter County H S
participation rates and proficiency levels	3.7%	0103 Belfry High School	05 0076 Belfry K-12 Schools
following indicators: graduation attendance	2.3%	0099 Fromberg High School	05 0072 Fromberg H S
At the present time this includes the	2.5%	0096 Roberts High School	05 0069 Roberts K-12 Schools
State Accountability Workhook under NCI B	2.3%	0088 Joliet High School	05 0061 Joliet H S
the exception of reports required under the	3.4%	0086 Bridger High School	05 0059 Bridger K-12 Schools
percentages when the percents are our too	3.4%	0084 Red Lodge High School	05 0057 Red Lodge H S
nercentages when the percents are 0 or 100	3.3%	0081 Broadwater High School	04 0055 Townsend K-12 Schools
The OBI will graphers data in the form of	20.2%	1551 Hays-Lodge Pole High Sch	03 1213 Hays-Lodge Pole K-12 Schls
counts disagglegated by grade level, and/or	*	0070 Turner High School	03 0045 Turner H S
exceptions to this policy are emolined to	9.2%	0049 Harlem High School	03 0031 Harlem H S
protect the literacy of the student. The	1.7%	0047 Chinook High School	03 0029 Chinook H S
or released and must be suppressed to	18.0%	9370 Northern Cheyenne Trib HS	02 9246 Northern Cheyenne Trib HS
students in a group will be publicly reported	10.9%	1553 Plenty Coups High School	02 1214 Plenty Coups H S
indicate in a group will be publicly reported	21.5%	0040 Lodge Grass High School	02 1190 Lodge Grass H S
No college data that contain fower than 10	8.1%	0037 Hardin High School	02 1189 Hardin H S
Students Decords Confidentiality Policy	*	0010 Lima High School	01 0009 Lima K-12 Schools
*From +he Office of Public Instruction	3.9%	0023 Beaverhead Co High School	01 0006 Beaverhead County H S
	Dropout Rate	Sc ScName	Co Le LeName
	Total		
		h School	Dropout Data for 2008-09 School Year- High School
			Montana Office of Public Instruction

Montai	Montana Office of Public Instruction		
Oropor	Dropout Data for 2008-09 School Year- High	High School	
			Total
0	5		Dropout Rate
			*
	Fergus H S		2.6%
14 02	+		*
1	÷	0373 Moore High School	10.5%
14 02	0280 Roy K-12 Schools	0379 Roy High School	3.7%
14 02	0282 Denton H S	+	*
14 02	0291 Winifred K-12 Schools	0392 Winifred High School	*
15 031	_	<u> </u>	5.3%
15 03	0311 Flathead H S	1835 Glacier High School	4.5%
15 03		1=	5.8%
15 03	0331 Bigfork H S	0443 Bigfork High School	3.5%
	0335 Whitefish H S	0448 Whitefish High School	4.0%
			3.4%
ļ	÷	0473 Bozeman High School	3.3%
	-		13.3%
	÷	f	1.9%
		<u> </u>	5.2%
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			1.8%
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			12.5%
			5.8%
21 12			20.5%
	1234 North Star HS	0591 North Star High School	***
		0608 Whitehall High School	2.1%
22 04	,	i -	1.8%
	 		4.3%
		~	2.3%
	Geyser		*
24 04	0475 Arlee H S	0629 Arlee High School	6.2%

Montana Office of Public Instruction		
Dropout Data for 2008-09 School Year- High School	igh School	
		Total
Co Le LeName	Sc ScName	Dropout Rate
0478 Polson H S	0633 Polson High School	5.4%
0481	0643 St Ignatius High School	2.0%
1200	\rightarrow	6.5%
1206	0636 Charlo High School	1.6%
25 0488 Helena H S	0661 Helena High School	7.3%
0488	1547 Capital High School	5.4%
0503	0677 Augusta High School	*
1221	1610 Lincoln High School	*
26 1237 Chester-Joplin-Inverness HS	0687 Chester-Joplin-Inverness HS	1.2%
0520	0697 Troy High School	1.2%
0522	0705 Libby High School	3.4%
0528	0711 Lincoln Co High School	6.6%
0538	0722 Sheridan High School	1.3%
28 0540 Twin Bridges K-12 Schools	0724 Twin Bridges High School	1.9%
0543	0727 Harrison High School	*
28 0546 Ennis K-12 Schools	0731 Ennis High School	2.9%
29 0548 Circle H S	0733 Circle High School	*
30 0570 White Sulphur Spgs H S	0759 White Sulphur Springs HS	2.6%
31 0577 Alberton K-12 Schools	0766 Alberton High School	1.4%
31 0579 Superior K-12 Schools	0768 Superior High School	4.2%
0582	0771 St Regis High School	6.0%
32 0584 Missoula H S	1432 Hellgate High School	4.6%
32 0584 Missoula H S	1433 Sentinel High School	4.2%
32 0584 Missoula H S	1434 Seeley-Swan High School	0.9%
32 0584 Missoula H S	1592 Big Sky High School	5.8%
32 0599 Frenchtown K-12 Schools	0803 Frenchtown High School	1.0%
0606	0811 Roundup High School	2.5%
0608		*
34 0613 Park H S	0823 Park High School	6.4%
34 1191 Gardiner H S	0824 Gardiner High School	3.3%
34 1228 Shields Valley H S	1666 Shields Valley High Schl	3.9%
35 0642 Winnett K-12 Schools	0853 Winnett High School	*
36 0648 Dodson H S	0863 Dodson High School	9.5%
36 0657 Saco H S	i	*
36 0659 Malta K-12 Schools	0875 Malta High School	2.9%

Montana Office of Public Instruction Dropout Data for 2008-09 School Year- High	loch28 dr		
		Totall	
Co Le LeName	Sc	Dropout Rate	
	0879 Whitewater High School	5.9%	
0675		2.6%	
0890	0899 Valier High School	*	The second secon
1226		13.5%	
38 0706 Powder River Co Dist H S	·	***************************************	A CALL TO THE PARTY OF THE PART
39 0713 Powell County H S	0953 Powell County High School	3.5%	
40 0726 Terry K-12 Schools	0958 Terry High School	*	
41 0731 Corvallis K-12 Schools	0964 Corvallis High School	1.9%	
41 0733 Stevensville H S	0966 Stevensville High School	5.6%	
41 0735 Hamilton K-12 Schools	1084 Hamilton High School	4.1%	
41 0738 Victor K-12 Schools	0972 Victor High School	1.1%	
41 0740 Darby K-12 Schools	0974 Darby High School	2.8%	A CONTRACT OF THE CONTRACT OF
41 0743 Florence-Carlton K-12 Schls	+	4.8%	
0746	0981 Sidney High School	2.7%	
0748		4.3%	
0751		5.9%	
0769		3.4%	
9//0		13.7%	
0778 Culbertson H	1018 Culbertson High School	*	THE RESIDENCE OF THE PROPERTY
0781 Wolf Point		10.6%	
0783 Brockton H S		26.0%	
0785	-	3.2%	
0787 Froid H S	1030 Froid High School	*	
0791 Forsyth H S	_	2.9%	
0795		*	
0797 Colstrip H S		2.9%	
1230	-	17.6%	41.7
0803	1046 Plains High School	1.3%	The strength of the strength o
0805	<u> </u>	2.3%	
0812		1.2%	
0815	4	*	
0819			
0822		**	
0828		2.5%	
4/ 1212 Butte H S	1103 Butte High School	7.5%	

	5.1%		Statewide Dropout Rate
	1.8%	1301 Shepherd High School	56 0986 Shepherd H S
	4.0%	1298 Huntley Project High Schl	56 0983 Huntley Project K-12 Schools
	*	1293 Broadview High School	56 0979 Broadview H S
	5.1%	1289 Custer High School	2 Schools
	5.5%	1284 Laurel High School	
	5.6%	1628 Skyview High School	0966 Billings H S
	3.9%	1251 Billings West High School	
	7.5%	1250 Billings Sr High School	56 0966 Billings H S
	2.1%	1239 Wibaux High School	55 0964 Wibaux K-12 Schools
	*	1233 Judith Gap High School	54 0949 Judith Gap H S
	*	1230 Harlowton High School	54 0946 Harlowton H S
	*	1219 Nashua High School	53 0937 Nashua K-12 Schools
•	*	1215 Opheim High School	0935 Opheim K-12 Schools
	*	1213 Hinsdale High School	0933 Hinsdale H S
	7.0%	1208 Frazer High School	
	1.9%	1204 Glasgow High School	0926 Glasgow K-12 Schools
	2.4%	1194 Hysham High School	0923 Hysham K-12 Schools
	5.9%	1178 Shelby High School	0911 Shelby H S
	6.1%	1168 Sunburst High School	
	*	1157 Dutton/Brady High School	dy K-12 Schools
	*	1159 Power High School	
	1.6%	1155 Fairfield High School	
	*	1148 Choteau High School	
	3.4%	1130 Sweet Grass Co High Schl	Sweet Grass County H S
	1.9%	1126 Absarokee High School	S
	5.6%	1123 Rapelje High School	
	3.8%	1114 Reed Point High School	Reed Point H S
	2.7%	1112 Columbus High School	0849 Columbus H S
	3.3%	1110 Park City High School	0847 Park City H S
	Dropout Rate	Sc ScName	Co Le LeName
	Total		
		High School	יב ד
			Montana Office of Public Instruction

	tana Office of Public Instruction outs by End Status and Dropout Reason			
			<u> </u>	
4.1	Enrollment End Status	2008-09	2008-09	
Code	Value	Number	Pecentage	Information reported by
300	Withdrew for personal or academic reasons	1,192		school districts to OPI.
310	Exceeded age requirement set by district policy	30	1 1	School districts to OF1.
320	Removed or Expelled, without option to return	47	1.9%	* Data that contain fewer
330	Withdrew to enroll in non-diploma program	551	1	than 10 students in a
340	Unknown	603		group or 0% or 100% has
	Total 2008-09 Dropouts	2,423		
			200.070	been masked per OPI Confidentiality Policy.
		2008-09	2008-09	
	Dropout Reason	Number	Pecentage	
Code	Value			
1	Academic Difficulty	119	4.9%	
2	Attendance Difficulty	698	28.8%	
3	Economic Reasons	14	ii	
4	Employment	20	0.8%	
5	Expelled	26	1.1%	
6	Illness	11	0.5%	
7	Job Corps or Similar Program	145	6.0%	
8	Language Difficulty	<10	*	
9	Marriage	<10	*	
10	Military	<10	<1%	
11	Needed at Home	<10	<1%	
12	Over Compulsory Age	<10	<1%	
13	Pregnancy	20	0.8%	
14	Poor Personal Relationships	18	0.7%	W - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
15	Reached Maximum Age Set by District Policy	15	1	
16	Other Known Reason	143	5.9%	
17	Unknown Reason	572	23.6%	
18	GED (Pursuing)	514	21.2%	The state of the s
19	Suspended, Did Not Return	<10	<1%	
20	Harassment/Feeling Unsate at School	<10	*	
21	Entered Adult Correctional Facility	<10	<1%	
22	Lack of Childcare	<10	<1%	
23	Completed GED	75	1	
	Total 2008-09 Dropouts	2,390	L	

reservations: shows the compulsory attendance age and the dropout rate for all students attending those public schools from 2008-2010 for these In Montana, 4 of 7 reservations have set a compulsory attendance age that is different from the state's age of 16. The following

14	8.9%	32	20.5%	14	9.5%	18	Rocky Boy
57	10.6%	71	12.9%	63	10.8%	18	Fort Peck
66	11.1%	56	9.0%	56	8.4%	17	Blackfeet
23	14.8%	32	18.2%	49	24.9%	18	Crow
dropouts	rate	dropouts	rate	dropouts	Dropout rate	age	
2010 Total	2010 dropout	2009 Total	2009 dropout	2008 Total	2008	Legal dropout	

students from year to year. In schools with small populations, the dropout rate can vary significantly even if the number of dropouts varies by one or two



Montana

Office of Public Instruction

Denise Juneau, State Superintendent

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